

<p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i></p>				Complete if Known			
				Application Number		10/584811	
				Filing Date		December 24, 2004	
				First Named Inventor		Lehoux, Jean-Guy	
				Art Unit		1623	
				Examiner Name		Bland, Layla D.	
Sheet	1	of	1	Attorney Docket Number	2003390-0032		

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Name of Patentee or Applicant of Cited Document	Publication Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US 60/534436	Universite De Sherbrooke	01-06-2004	
		US 5482843	Brezezinski, R.	01-09-1996	
		US 2003/0101521	Chiou, <i>et al.</i>	06-05-2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Name of Patentee or Applicant of Cited Document	Publication Date MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		CN 1364815 (English Abstract)	Tan	08-21-2002	
		WO 03/066682	Struszczyk, <i>et al.</i>	08-14-2003	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	1	Beaulieu, <i>et al.</i> , <i>Potential Use of Chitosan in Agriculture: Growth Stimulation and Biological Control of Plants Disease</i> , 9 th International Chitin-Chitosan Conference, Montreal, Quebec, Canada August 27-30-2003.	
	2	Cacace, <i>et al.</i> , <i>Quarterly Review of Biophysics</i> , 30 :241-277, 1997.	
	3	Chen, <i>et al.</i> , <i>J. of Agriculture and Food Chemistry</i> , 51 :3135-3139, 2003.	
	4	Collins, <i>et al.</i> , <i>Quarterly Review of Biophysics</i> , 18 :323-422, 1985.	
	5	Curotto, <i>et al.</i> , <i>Analytical Biochemistry</i> , 211 :240-241, 1993.	
	6	Hugerth, <i>et al.</i> , <i>Carbohydrate Polymers</i> , 34 :149-156, 1997.	

NON PATENT LITERATURE DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Include the name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	7	Ikan, <i>The Maillard Reaction</i> , John Wiley & Sons, New York, NY. USA (1996).	
	8	Ito, et al., <i>Japanese Journal of Pharmacology</i> , 82 :218-225, 2000.	
	9	Kunz, et al., <i>Cuurent Opinion in Colloid and Interface Science</i> , 9 :19-37, 2004.	
	10	Lehoux, et al., <i>Endocrinology</i> , 132 :1078-1084, 1993.	
	11	Maeda, et al., <i>Journal of Nutrition</i> , 134 :945-950, 2004.	
	12	Muzzarelli, et al., <i>Analytical Biochemistry</i> , 260 :255-257, 1998.	
	13	Neugebauer, et al., <i>Carbohydrate Research</i> , 15 :363-367, 1989.	
	14	O'Brien, et al., <i>The Maillard Reaction in Food and Medicine</i> , Royal Society of Chemistry, Cambridge, UK (1998).	
	15	Roberts, G.A.F., <i>Chitin Chemistry</i> , MacMillan Press Ltd, Houndsills, Hampshire UK, page 281 (1992).	
	16	Roy, et al., <i>Nature Medicine</i> , 5 :387-391, 1999.	
	17	Shu, et al., <i>European Journal of Pharmacology and Biopharmacology</i> , 54 :235-243, 2002.	
	18	Sorlier, et al., <i>Jounral of Biomedical Material Research</i> , 67A :766-774, 2003.	
	19	Sugano, et al., <i>In Advanced in Chitin and Chitosan</i> , Elsevier, London UK 472-478 (1992).	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.